Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 05 Dec 2023 until 23:59 on Wednesday 06 Dec 2023

Forecast Issued on Tuesday 05 Dec 2023 at 00:10

Confidence: High for a return to milder, unsettled conditions from mid-week. Medium in details.

Headline for Tuesday 05 Dec 2023: Rain and snow dying out. Perhaps some brighter spells developing later. Severe wind chill over the summits.

Mountain weather hazards on Tuesday 05 Dec 2023

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Light snow	Fog	Fog	Partly cloudy (night)
Precipitation probability					
80%	80%	40%	20%	10%	<05%

Forecast for Tuesday 05 Dec 2023

Weather: Outbreaks of rain and snow during the morning, snow mainly above 600m with temporary blizzard conditions and drifting over the summits. The rain and snow dying out late morning or early afternoon. Remaining mostly cloudy, although some brighter spells are possible in the afternoon, mainly in the west. Partly cloudy in the evening with a frost developing.

Chance of cloud-free hill tops above 800m: 20% in the morning rising to 60% in the afternoon.

Low Cloud and visibility: Extensive cloud, base around 300-600m in the morning. The cloud lifting and breaking a little in the afternoon to become occasional with base around 500-700m in the afternoon. Visibility moderate to very poor in early rain, snow and cloud, becoming occasionally good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 05 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 NE	21/26 NE	20/25 NE	13/17 E	10/14 E	10/14 E	12/16 E
600	13/17 NE	13/18 NE	13/18 NE	8/12 E	8/13 E	9/12 E	9/14 SE
300	9/17 NE	9/17 NE	9/16 NE	5/10 E	5/12 E	7/13 E	7/14 SE
Valley	9/17 NE	9/17 NE	9/16 NE	5/11 E	5/12 E	7/13 SE	7/15 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-9	-1/-8	0/-6	-0/-6	-1/-6	-1/-6	-2/-7
600	1/-4	1/-4	2/-3	2/-2	1/-2	1/-3	0/-3
300	3/-0	4/0	4/1	4/2	3/0	2/-0	2/-1
Valley	4/1	5/2	6/3	6/4	4/2	3/1	2/-1
Freezing Level*	700m	900m	900m	800m	800m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continuation of winter hazards at height, although snow dying out and winds gradually easing.

Forecast for Wednesday 06 Dec 2023

Weather: Patchy freezing fog possible in the valleys overnight, otherwise partly cloudy with a frost likely. Dry with some early brightness, but cloud tending to thicken and lower during the day along with strengthening south or southeast winds giving severe wind chill. Outbreaks of heavy rain and snow in the evening. Snow initially above 600m, temporary blizzard conditions possible, but turning to rain at all or most levels by midnight.

Maximum wind: Southeast 15mph, increasing to 35-40mph gusts 55mph.

Chance of cloud-free hill tops above 800m: 60% during daylight hours, decreasing 10% from late afternoon.

Low Cloud and visibility: Occasional cloud, base 400-600m overnight, perhaps lifting and breaking briefly around the middle of the day. Cloud becoming extensive, base 300 to 600m from late afternoon. Visibility occasionally good, but moderate in rain and very poor in cloud and in hill snow during the evening.

Temperature: **Valleys:** Minus 2 Celsius rising to plus 4 Celsius
At 800m: Minus 1 Celsius, later Plus 2 Celsius
Freezing level: All levels at first, gradually rising near or above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:11 on Tue 05 Dec 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.